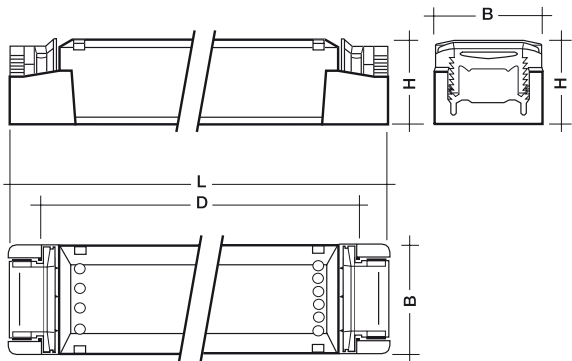




TE, 20–150 VA 230–240/12 V 0/50/60 Hz



- short-circuit switch-off with automatic restart
- protection against overheating and overload through regulation of output power with automatic reset
- safety class 2
- independent units
- looping on primary side possible
- 6 or 8 pole terminal block on secondary side

- individually packed with installation instructions
- integrated strain relief and terminal cover
- tool free assembly of the strain relief (70/105 VA)
- constant output voltage (70/105 VA)
- for DC operation (possible) the cutout circuits are out of action

Packaging:
70/105 VA
box of 20
40 boxes/pallet
800 pieces/pallet

150 VA
box of 10
60 boxes/pallet
600 pieces/pallet

Wiring:
page 306 figure F

Approvals:
EN 55015
EN 61000-3-2
EN 61047
EN 61347-2-2
EN 61547

type		TE 0070 C201 230–240/11.5 V 70 VA	TE 0105 C201 230–240/11.5 V 105 VA	TE-S 1150 230/12 V 150 VA
article number		89899856	89899857	20828950
primary voltage	V AC	230-240	230-240	230
primary voltage	V DC	220-240	220-240	220
input current at 230 V 50 Hz	A	0.30	0.45	0.69
frequency	Hz	0/50/60	0/50/60	0/50/60
secondary voltage 230 V	V	11.5	11.5	11.7
secondary voltage 240 V	V	11.7	11.7	11.7
wattage	VA	20-70	35-105	50-150
efficiency	%	> 94	> 94	> 94
power factor	λ	> 0.95	> 0.95	> 0.95
operating frequency	kHz	55	40	35
power circuit		standard	standard	standard
ambient temperature ta	°C	-25 → +50	-25 → +45	0 → +50
rated max. temperature tc	°C	85	85	95
softstart		<1	<1	yes
dimming		leading and trailing edge phase cutting dimmer	leading and trailing edge phase cutting dimmer	trailing edge phase cutting dimmer
dimensions (LxWxH)	mm	167x42x31	167x42x31	207x46x40
fixing centres (D)	mm	143-148	143-148	170-174
weight	g	135	150	290
secondary terminal		6-polig, screw terminal	6-polig, screw terminal	8-polig, spring terminal